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| APPLICATION NO.  | FILING DATE          | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------------|----------------------|---------------------|------------------|
| 10/595,021   | 12/19/2005           | Kenneth C. Peterson  | 71486-0109          | 1290             |
| 20915 7590 02/13/2007<br>MCGARRY BAIR PC<br>171 MONROE AVENUE, N.W.<br>SUITE 600<br>GRAND RAPIDS, MI 49503 |                      |                      | EXAMINER            |                  |
|  |                      |                      | ROBINSON, MARK A    |                  |
|  |                      |                      | ART UNIT            | PAPER NUMBER     |
|  | 25,                  |                      | 2872                |                  |
|  |                      |                      |                     |                  |
| SHORTENED STATUTOR   | Y PERIOD OF RESPONSE | MAIL DATE            | DELIVERY MODE       |                  |
| 3 MO   | NTHS                 | 02/13/2007           | PAPER               |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

|  | Application No.  | Applicant(s)   |  |  |  |
|--|--|--|--|--|--|
|  | 10/595,021   | PETERSON, KENNETH C.                                 |  |  |  |
| Office Action Summary  | Examiner   | Art Unit   |  |  |  |
|  | Mark A. Robinson   | 2872   |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |  |  |  |  |
| Status   |  |  |  |  |  |
| Responsive to communication(s) filed on      This action is <b>FINAL</b> . 2b)⊠ This      Since this application is in condition for allowar closed in accordance with the practice under E  | action is non-final.<br>nce except for formal matters, pro   |  |  |  |  |
| Disposition of Claims  |  |  |  |  |  |
| 4) ☐ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9 and 13-21 is/are rejected. 7) ☐ Claim(s) 10-12 and 22-24 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or   | vn from consideration.   |  |  |  |  |
| Application Papers   |  |  |  |  |  |
| <ul> <li>9) The specification is objected to by the Examine</li> <li>10) The drawing(s) filed on 19 December 2005 is/an Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct</li> <li>11) The oath or declaration is objected to by the Examine</li> </ul>   | re: a)⊠ accepted or b)⊡ object<br>drawing(s) be held in abeyance. See<br>ion is required if the drawing(s) is ob | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.121(d). |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 3/20/06.  | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:  | ate  |  |  |  |

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#### DETAILED ACTION

#### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9 and 13-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Foote (US 6394616).

Regarding claims 1 and 13, Foote discloses a mirror assembly including a base(22), housing(20) with reflective element and mounted for movement between retracted and extended positions, an actuator (figs. 7,9) for moving the housing between the retracted and extended positions, and a slip clutch(76,90,92,94) associated with the actuator for accommodating impeded movement of the housing with respect to the base.

Foote further discloses the actuator to include a drive assembly comprising a drive screw(48) driven by the motor(44) and a drive nut(76) received on the drive screw and connected to the mirror housing for extending/retracting the housing.

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Claims 2-5,7-9,14-17 and 19-21 contain functional recitations rather than structural limitations. Apparatus claims must be distinguished from the prior art in terms of structure rather than function. See MPEP 2114. Accordingly, since the structural limitations set forth in the claims are disclosed by the reference, the claims are anticipated thereby.

## Allowable Subject Matter

- 3. Claims 10-12 and 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or suggest the particular structural limitations directed to the drive screw and slip clutch, specifically concerning the arcuate finger(s) which engages the cylindrical surface(s), as set forth in the combination of either claim 10 or 22.

### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references

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to Whitehead disclose various arrangements for clutch mechanisms.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Robinson whose telephone number is (571) 272-2319.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn, can be reached at (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MR

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